## ProSeries

## by Blue-White Ind. <br> Information Sheet \& Ordering Guide



## QUICK DISCONNECT

Flex-A-Prene ${ }^{\circledR}$ Peristaltic Metering Pump tube assemblies are compatible with quick disconnect fittings.

## Overview:

Orange Outlet / Discharge fitting has an automatic (active) functioning check valve, preventing chemical back flow. Natural Inlet / Suction Fitting functions as a check valve when tubing is detached, preventing loss of prime and spills while changing the tube assembly. The valve is forced open when the tube assembly is attached. Temperature rating is $130^{\circ} \mathrm{C}$ and $266^{\circ} \mathrm{F}$.

## Three connection types available:



3/8" OD x 1/4" Tubing


1/2" Hose Barb


1/2" M/NPT

## Quick Disconnect Information Sheet \& Ordering Guide

## Exploded View



## Ordering Information

## Quick Disconnect Fitting Kits:

| Part \# | Connection Fittings | O-rings |
| :---: | :---: | :---: |
| KIT - QBV | 1/2" Barb | FKM |
| KIT - QBE | 1/2" Barb | EP |
| KIT - QBA | 1/2" Barb | TFE/P |
| KIT - QMV | 1/2" M/MPT | FKM |
| KIT - QME | 1/2" M/MPT | EP |
| KIT - QMA | 1/2" M/MPT | TFE/P |
| KIT - QSV | $3 / 8$ " OD, 1/4" ID Tube Compression (A2 and A3 models only) | FKM |
| KIT - QSE | 3/8" OD, 1/4" ID Tube Compression (A2 and A3 models only) | EP |
| KIT-QSA | $3 / 8$ " OD, 1/4" ID Tube Compression (A2 and A3 models only) | TFE/P |

Kit includes: Inlet (suction) and Outlet (discharge). It does not include tube assembly.

Compatible tube assemblies for A2 include: ND, NEE, NGG, and G2G
Compatible tube assemblies for A3 include: ND, NEE, NGG, NKL, and G2G
Compatible tube assemblies for A4 include: Single Flex-A-Prene ${ }^{\oplus}$ tube models only

## Technical Information:

Temperature rating:
$130^{\circ} \mathrm{C}$ and $266^{\circ} \mathrm{F}$
Pressure rating:
125 PSI
Wetted Materials:
Body: PVDF
Spring: Hasteloy C
O-ring options: FKM, EP, TFE/P

